

Substitute for form 1449A/PTO  <b><u>SUPPLEMENTAL</u></b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>				<b>Complete if Known</b> Application Number <b>08/941,459</b> Confirmation Number <b>6001</b> Filing Date <b>September 30, 1997</b> First Inventor <b>Takeshi MORIKAWA</b> Group Art Unit <b>2622</b> Examiner Name <b>Joseph R. Pokrzywa</b> Attorney Docket No. <b>05058/58201</b>				
Sheet	1	of	1	<b>U.S. PATENT DOCUMENTS</b>				
Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	ISSUE DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate
JP	(13)	Yoshiura et al.		4,739,369	04/19/1988	355	14 R	
JP	(14)	Yoshizuka et al.		4,970,549	11/13/1990	355	209	
JP	(15)	Fujii et al.		5,722,031	02/24/1998	399	410	
<b>FOREIGN PATENT DOCUMENTS</b>								
Examiner Initials		O F F I C E	NUMBER	C O D E	PUBLICATION/ISSUE DATE (mm/dd/yy)	Technology Center 2600 TRANSLATION Yes      No		
JP	(1)	JP	06-237328	(A)	08/23/1994	ABSTRACT ONLY		
JP	(2)	JP	62-072267	(A)	04/02/1987	ABSTRACT ONLY		
JP	(3)	JP	06-046177	(A)	02/18/1994	ABSTRACT ONLY		
JP	(4)	JP	08-223326	(A)	08/30/1996	ABSTRACT ONLY		
JP	(5)	JP	61-275832	(A)	12/05/1986	ABSTRACT ONLY		
JP	(6)	JP	06-191177	(A)	07/12/1994	ABSTRACT ONLY		
JP	(7)	JP	07-303163	(A)	11/14/1995	ABSTRACT ONLY		
JP	(8)	JP	02-146064	(A)	06/05/1990	ABSTRACT ONLY		
JP	(9)	JP	05-083440	(A)	04/02/1993	ABSTRACT ONLY		
JP	(10)	JP	07-273934	(A)	10/20/1995	ABSTRACT ONLY		
JP	(11)	JP	08-062736	(A)	03/08/1996	ABSTRACT ONLY		
JP	(12)	JP	08-258390	(A)	10/08/1996	ABSTRACT ONLY		
<b>NON PATENT LITERATURE DOCUMENTS</b>								
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published							
Examiner Signature	<i>Joseph R. Pokrzywa</i>				Date Considered	10/2/03		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.